

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	Docket Number (Optional) 4181US (96-973.2)	Application Number 09/653 272 Not yet assigned
	Applicant Salman Akram et al.	
	Filing Date August 31, 2000	Group Art Unit Unknown 2125

U.S. PATENT DOCUMENTS

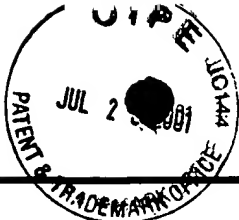
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
snb	4,958,373	September 18, 1990	Usami et al.	/		
snb	4,967,381	October 30, 1990	Lane et al.	/		
snb	5,103,166	April 7, 1992	Jeon et al.	/		
snb	5,217,834	June 8, 1993	Higaki	/		
snb	5,105,362	April 14, 1992	Kotani	/		
snb	5,219,765	June 15, 1993	Yoshida et al.	/		
snb	5,226,118	July 6, 1993	Baker et al.	/		
snb	5,271,796	December 21, 1993	Miyashita et al.	/		
snb	5,289,113	February 22, 1994	Meaney et al.	/		
snb	5,294,812	March 15, 1994	Hashimoto et al.	/		
snb	5,301,143	April 5, 1994	Ohri et al.	/		
snb	5,420,796	May 30, 1995	Weling et al.	/		
snb	5,440,493	August 8, 1995	Doida	/		
snb	5,442,561	August 15, 1995	Yoshizawa et al.	/		
snb	5,450,326	September 12, 1995	Black	/		
snb	5,467,304	November 14, 1995	Uchida et al.	/		
snb	5,483,175	January 9, 1996	Ahmad et al.	/		
snb	5,495,417	February 27, 1996	Fuduka et al.	/		
snb	5,511,005	April 23, 1996	Abbe et al.	/		
snb	5,568,408	October 22, 1996	Maeda	/		
snb	5,907,492	May 25, 1999	Akram et al.	700	121	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
snb	5-74909	March 26, 1993	Japan	/	/		

EXAMINER <i>Snb</i>	DATE CONSIDERED <i>12/18/03</i>
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(2-92)

Sheet 1 of 1

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>	Docket Number (Optional) 4181US (96-973.2)	Application Number 09/653,272
	Applicant Salman Akram et al.	
	Filing Date August 31, 2000	Group Art Unit 2121 21 25

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Snb</i>	4,510,673	04/1985	Shils et al.			
<i>Snb</i>	5,253,208	10/1993	Kang			
<i>Snb</i>	5,907,492	05/1999	Akram et al.			
<i>Snb</i>	5,927,512	07/1999	Beffa			
<i>Snb</i>	6,122,563	09/2000	Beffa			

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS

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Substitute for form 1449A/PTO

Complete if Known

(use as many sheets as necessary)

Sheet	1	of
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Application Number	09/653,272
Filing Date	August 31, 2000
First Named Inventor	Warren M. Farnworth
Group Art Unit	2121
Examiner Name	Unknown
Attorney Docket Number	4181US (96-0973.02/US)

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12/18/03

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